

# Machine Guarding,

JSA & Operator Training, Lockout/Tagout



#### Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with MIOSHA

# 2

#### Why You Need This Seminar . . .

- ► To reduce disabling injuries and illnesses to employees and to ensure that every worker goes home safe and healthy every day.
- ➤ To reduce the high direct costs of work-related injuries, which grew to \$42.5 billion nationally in 2000, and indirect costs, which were estimated at an additional \$127 \$212 billion in 2002. (2003 Liberty Mutual Safety Index.)
- ➤ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces worker's compensation costs, improves employee morale, and increases production and quality.

# 3

#### What You'll Learn . . .

This MIOSHA program involves a full day of safety training to address one of MIOSHA's Strategic Plan Goals: Reduce Amputations. Severed fingers, hands, and arms are a result of horrifying machinery-related injuries. This seminar will increase employer and worker awareness of these dangers and how to prevent them. Safeguards are essential for protecting workers from injury. Three areas have been identified as leading causes of amputations: machine guarding, operator safety training, and lockout. Topics to be covered include hazard recognition, machine guards and safeguards, writing and using a JSA to conduct job-specific safety training, and requirements for eliminating hazards by locking out power while maintaining equipment.

## **Agenda**

We offer a flexible program agenda to emphasize the topics <u>you</u> want most.

- Hazard Identification
- General Machine Guarding Techniques
- Operator Safety Training and Job Safety Analysis
- Lockout Programs and Procedures

#### Facilitator

In 1988 Linda Long joined MIOSHA. For 9 years she worked in MIOSHA General Industry Safety Division; 7 years as a safety officer, 2 as a regional supervisor. In 1997 she joined the CET division. She was co-leader of the implementation team for 1998-2003 Strategic Plan goal 1.1A: Reducing Amputations. Her past positions include: electrician's apprentice, Class B millwright, carpenter's apprentice, computer software applications instructor, and software development and support.

Linda continues her education at Schoolcraft College and attends lectures at the University of Michigan, Department of Physics, regarding quantum physics, cosmology, and astronomy.

She has received commendations from OSHA for work during the World Trade Center emergency. In a letter from the Associate Chair – Research, Department of Emergency Medicine, her presentation to engineering students at University of Michigan was said to be "fantastic."



Linda Long
Occupational Safety Consultant,
MIOSHA. CET Division

## Program Details

DATE: July 11, 2006

LOCATION: Henry Ford Community College

(Corner of Warren & Ann Arbor Trail)

22586 Ann Arbor Trail

Dearborn Heights, MI 48127
COST: \$60 per person, includes course

materials and lunch.

TIME: Check-in - 8:30 a.m.

Program - 9:00 a.m. to 4:00 p.m.

DEADLINE: Register by July 3, 2004

Enrollment is limited to 35 participants,

so please register early!

CONTACT: Staff - 313.317.1500

COSPONSOR: Henry Ford Community College

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

### How to Register

Machine Guarding, JSA & Operator Training, Lockout/Tagout

Complete information at right to register

by . . .

▶ Phone: 313.317.1500▶ Fax: 313.317.1508▶ Mail: Henry Ford

Community College 22586 Ann Arbor Trail

Dearborn Heights, MI 48127

Payment must accompany registration

Name:
Company Name:
Address:
Dity: State: Zip:
Phone:
-ax:
Number Attending: @ \$60 each = \$
☐ Enclosed is my Check/Money Order Payable to HFCC
Company P.O. Number:
☐ Charge to Visa / MC / Discover (Circle Which)
Card #: Exp. Date:

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